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Attention: Examiner: Charles Chow

Supervisory Examiner: Edward Urban

UNITED STATES PATENT AND TRADEMARK

OFFICE

Examiner: Charles Chow Phone: (703) 306-5615

Supervisory Examiner: Edward Urban Alt: (703) 305-4385

Pages: Cover+6= 7

Certificate of Transmission

From: Georgann S. Grunebach, Reg. No. 33,179

Assistant General Counsel, DIRECTV, Inc.

Fax: (310) 964-0941

Date: February 7, 2005

Fax: (703) 872-9314

Phone: (310) 964-4615

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I hereby certify that the correspondence identified below is being facsimile transmitted to (703) 872-9314 (Centralized Facsimile Number), addressed to: Mail Stop amendment of physics on February 7, 2005

February 7, 2005

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Attention: Mail Stop Amendment

Please find attached Re: 09/325,110

RESPONSE TO PTO COMMUNICATION DATED 11/30/2004

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If you do not receive all pages, or pages are not clear, please call Karen Lum at (310) 964-0735.

The DIRECTV Group, Inc. — RE / R11 / A109, P.O. Box 956 — 2250 E. Imperial Highway, El Segundo, CA 90245-0956

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I hereby certify that this correspondence is being facsimile transmitted to 703-872-9314 (Official Facsimile Number for Technology Center 2600), addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on: February 7, 2005 (date of facsimile transmission) by: Georgann S. Grunebach, Registration No. 33,179 (Name of Registered Representative)

/(Signature)

Customer Number 020891

PATENT Docket No. PD-990033

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Carl S. Anselmo

Serial No:

09/325,110

Group Art Unit: 2684

Filed:

06/03/99

Examiner: Chow, Charles Chiang

Title: METHOD AND SYSTEM FOR PROVIDING SATELLITE

COMMUNICATIONS USING ON-ORBIT PAYLOAD CONFIGURATION AND RECONFIGURATION

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

RESPONSE

Sir:

In response to the Office Action dated November 30, 2004, please enter the following remarks.